

NOW WITH  
5-YEAR WARRANTY

## Owner's Manual

# Marlin®

## MODEL 15YN

## Little Buckaroo™

## BOLT ACTION RIFLE

Attention Buyers and Parents: Although this rifle has dimensions designed to fit young people, it should never be used by any youth without strict adult supervision, and should be stored under lock and key.

### IMPORTANT

This manual contains operating, care and maintenance instructions. To assure safe operation, any user of this firearm must read this manual carefully. This manual should always accompany this firearm, and be transferred with it upon change of ownership.

The warranty card attached to the cover must be filled out and mailed within 10 days of purchase.

**WARNING: KEEP THIS FIREARM OUT OF THE REACH OF CHILDREN**

### LIMITED WARRANTY AND CERTIFICATE OF OWNERSHIP

To insure warranty protection for your Marlin firearm, this warranty card must be completed and mailed within 10 days of purchase.

#### Marlin Model 15YN

Serial Number \_\_\_\_\_ Date of Purchase \_\_\_\_\_

I have read the Owner's Manual  
and request registration of my warranty.  
Please Print

(signature of owner)

Owner \_\_\_\_\_ Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_

Name of Store where purchased \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_

To help us provide new and better products we would appreciate your answers to the following questions.

Your Occupation

☐ Farm ☐ Industrial  
☐ Student ☐ Professional  
☐ Office ☐ Managerial

Your Age Group

☐ Under 19 ☐ 35-49  
☐ 16-24 ☐ 50 +  
☐ 25-34

Which of these influenced your purchase?

☐ Previous experience ☐ Brand Reputation  
☐ with Marlin product ☐ Recommended by friend  
☐ Magazine Ad ☐ Recommended by salesperson  
☐ Newspaper Ad ☐ Recommended by gunsmith  
☐ Magazine Article

Why did you buy a Marlin?

☐ Durability ☐ The Way it Handles  
☐ Price ☐ Appearance  
Was this gun a gift?  
☐ Yes ☐ No

Marlin Firearms Co.  
P.O. Box 248  
North Haven, CT 06473-0903

PLACE  
STAMP  
HERE

## LIMITED WARRANTY

### The Marlin Firearms Company FIVE YEAR LIMITED WARRANTY AGAINST DEFECTS IN MATERIAL & WORKMANSHIP

This firearm warranty is good only to the ORIGINAL OWNER who has registered his ownership with the Marlin Firearms Company at 100 Kenna Drive, North Haven, Connecticut.

WARRANTY and CERTIFICATE OF OWNERSHIP card must be completed and mailed to The Marlin Firearms Company at the above address WITHIN TEN (10) DAYS of purchase to insure the protection of the warranty. NOTICE of defect in materials and/or workmanship must be received by the company WITHIN FIVE (5) YEARS from the date of purchase.

Normal wear, or damage resulting from neglect, abuse, alteration, or repairs not made or authorized by The Marlin Firearms Company or use of non-Marlin parts are not covered by the warranty.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

### MARLIN'S PERFORMANCE UNDER THE ABOVE WARRANTY

1. After notice of defect in material and/or workmanship is received by the Marlin Firearms Company, Marlin shall send instructions for shipment of the firearm; and repairs will be made and the firearm returned within a reasonable time after the firearm is received. Cost of shipping, insurance charges, etc. involved in returning the firearm to the company shall be prepaid by the original owner.
2. Cost of parts and labor performed shall be provided without charge by the Marlin Firearms Company.
3. If The Marlin Firearms Company, after receipt of the firearm, determines that the defects in material and/or workmanship were the result of abuse and/or neglect, or otherwise not covered by the warranty set forth above, Marlin shall notify such owner to that effect and give an estimate for repair. In such cases, repair, return shipping and insurance charges, etc. shall be paid by such owner.
4. In the event that The Marlin Firearms Company is unable to make warranty repairs to the firearm, it shall, within a reasonable time after its receipt, notify the owner to that effect and give him the option either to receive a replacement of the same model, if then available in its inventory, or to receive a refund, either of which, if feasible, will be made through the store of purchase.

**The Marlin Firearms Company**  
100 Kenna Drive, North Haven, CT 06473

## Before You Use This Firearm

It is very important that you read and understand this manual before using your new rifle. Warnings are highlighted in red, and should be read and heeded carefully. Also follow the safety rules listed in "Marlin's Guide to Gun Safety", printed in this manual.

- **WARNING:** Your rifle was shipped completely assembled and should not be used or disassembled without fully reading and understanding the instructions in this manual.

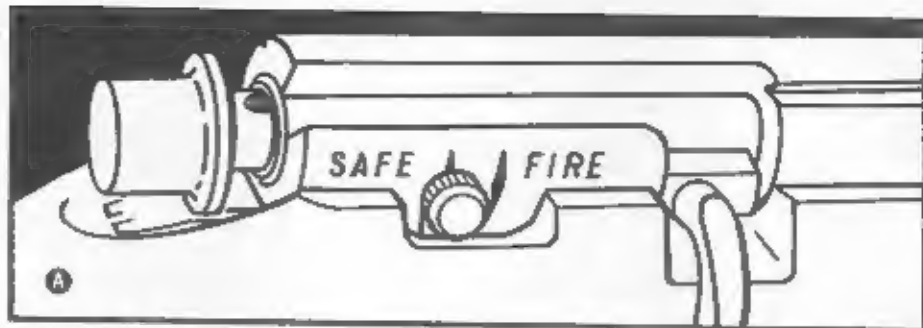
## How Your Rifle is Made

Your rifle has been made to Marlin's strictest standards of safety and reliability. It has been proof tested with a high pressure load, function fired, and sighted-in at the factory. Built with tradition and engineered to give years of service, your rifle is the product of over a century of Marlin technology.

## Your Bolt Action Rifle

Your rifle is designed to shoot 22 caliber Short, Long, or Long Rifle ammunition.

Like all Marlin bolt action 22's, your rifle is grooved for scope mounting.



Safe Position

## How to Operate the Safety

- **WARNING:** Prior to firing, become familiar with the operation of the safety by practicing with the rifle unloaded.

The safety is a round button located on the right side of the receiver behind the bolt handle. The words "FIRE" and "SAFE" are engraved on either side of the safety button. To put your rifle on SAFE, first cock it, by lifting the bolt handle and pulling it back (a red dot on top of the striker knob will be visible), then pull the safety button back as far as it will go. The safety is now on SAFE (see A). To move your safety to the FIRE position, push the safety button forward as far as it will go. The safety is now in the FIRE position (see B). If the trigger is pulled

with the safety button in this position, the gun will fire.

- **WARNING:** Never put the safety between the SAFE and FIRE positions. Always place it in either the full forward or full rearward position. Unless the safety is as far back as it will go (SAFE), you cannot be certain whether it is on SAFE or FIRE. If the trigger is then pulled, the gun may fire.
- **WARNING:** Never disassemble the safety. It has been correctly designed, fitted and tested. Any mechanical device can fail, however, so never rely on the safety to justify careless handling. Never use a gun with a safety that does not function properly. (See instructions for factory maintenance on page 4.)



Fire (Off Safe) Position

## How to Load Your Rifle

- **WARNING:** Never attempt to load your rifle with ammunition that does not meet the cartridge designation stamped on the barrel. We recommend clean, dry, factory-loaded ammunition.
- **WARNING:** Before loading this firearm always check the bore to be sure it is free of grease, oil or any other obstruction. Be sure the chamber is empty, bolt is open and the safety is on **SAFE**.

Your rifle holds only one cartridge. Open the bolt and put the safety on **SAFE**. Place a cartridge into the loading port (bullet end toward the muzzle) and close the bolt.

## How to Fire

With the gun pointed at the target, move the safety to the **FIRE** position and squeeze the trigger. Open the bolt completely to eject the fired cartridge case.

## How to Unload

With the safety on **SAFE**, and the gun pointed in a safe direction open the bolt and eject the loaded cartridge from the chamber.

## What to Do if Rifle Fails to Fire

### 1. Misfires:

If you squeeze the trigger and the cartridge does not fire, remain in the shooting position and count to 10. Then operate the bolt to eject the mis-fired cartridge from the gun.

### 2. Underpowered Shot:

A "squib" or underpowered shot should not occur if the ammunition is clean, dry and factory loaded. You can tell if a shot is underpowered by the unusually low report it makes.

- **WARNING:** Because the bullet may actually still be in the barrel, you must unload completely and with the bolt removed, look through the barrel to see if there is any obstruction. If there is, it should be removed by a qualified gunsmith.

## Sighting

Your rifle was pre-sighted at the factory. However, due to individual sighting characteristics, minor adjustments may be necessary.

### 1. Vertical Correction (Elevation)

To raise the point of impact, raise the rear sight. To lower the point of impact, lower the rear sight. The sight can be raised and lowered by moving the stepped elevator forward and back with your thumb.

### 2. Horizontal Correction (Windage)

To move the point of impact to the left, move the rear sight base to the left. To move the point of impact to the right, move the rear sight base to the right.

Windage adjustments to the rear sight can be made by gently tapping the dovetail portion of the rear sight in the desired direction.

## How to clean your rifle

- **WARNING:** Before cleaning your rifle, be certain it is completely unloaded, and the bolt has been removed.

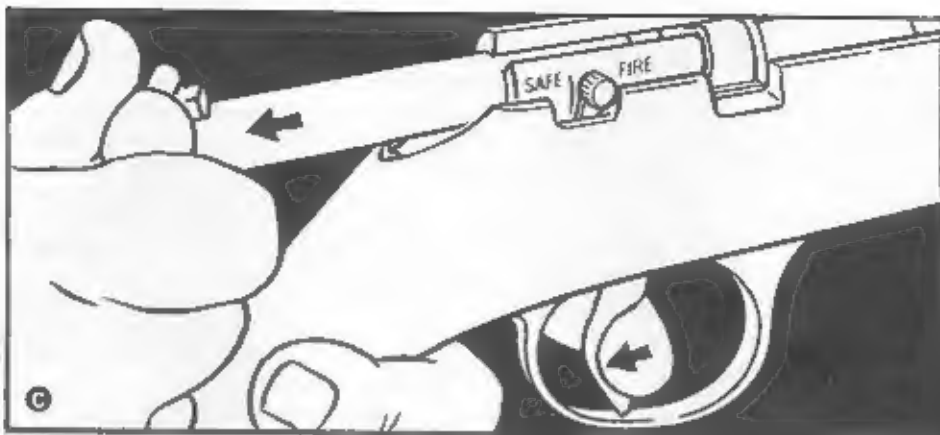
With normal use it is not necessary to clean the bore of your rifle. However, if the rifle gets wet or if foreign material gets into the action or barrel, cleaning as described below is recommended.

*Being sure your rifle is unloaded and pointed in a safe direction, open the bolt, pull the trigger fully to the rear and completely withdraw the bolt from the rear of the receiver, as shown in C.*

Clean the bore and barrel by using any standard .22 caliber commercial cleaning rod and cleaning patches. Clean the barrel with powder solvent and wipe lightly with gun oil after cleaning.

- **WARNING:** Further disassembly of the action is not recommended and should only be attempted by a qualified gunsmith.

To replace the bolt, pull the trigger and hold it back, while inserting the bolt into the rear of the receiver. Never force the



Removing the bolt.

bolt into the receiver, as serious damage may result. If you encounter difficulty, remove the bolt and re-check alignment.

- **WARNING:** Never attempt to wipe down or clean a loaded gun. Follow instructions under "How to unload" before cleaning.

Avoid the use of oil during below freezing conditions. Condensation droplets may form soon after the gun is brought into a warm room, or it may become wet during inclement weather. In any case, all moisture should be removed. Exterior metal finishes may be wiped down with a slightly oiled cloth. For long term storage, lightly oil the bore, barrel and action

with gun oil. Your gun should be completely unloaded and stored in a dry area. Never store your gun in a carrying case.

- **WARNING:** We specifically disclaim responsibility for any damage or injury occurring in connection with, or as the result of, the use, in any Marlin manufactured firearm, of faulty, non-standard, "remanufactured", or handloaded (reloaded) ammunition.

## Repair Instructions

Your firearm has been designed, engineered and manufactured in accordance with Marlin's rigid quality control standards. However, any mechanical device may occasionally require adjustment or repair.

Questions regarding the performance and serviceability of your firearm should be addressed to Marlin Gun Service. You should include the Serial Number, Model Number and a full description of the conditions and problems involved.

## Warranty Repairs

Our Warranty policy covers all our firearms against defects in workmanship or material for a period of five years from the date of purchase to the original owner. See the inside front cover of this manual for warranty details.

Guns requiring warranty repairs should be returned to the factory. Be sure to follow the "Shipping and Handling" instructions on this page.

## Non-Warranty Repairs

Your local gunsmith may be able to repair your gun. If not, ship it to the factory, following the Shipping and Handling instructions on this page.

After receiving your firearm, we will send you an estimate of the repair cost. Repairs will begin upon receipt of your check or money order. If repairs are not possible, your gun will be returned.

## Shipping and Handling

When sending your firearm to the factory please follow these instructions:

1. Prior to mailing, be absolutely certain that the firearm is completely unloaded (See "How to Unload" on page 2).
2. Pack your gun carefully. Use ample cushioning material and a sturdy outer cardboard box. Do not ship in a special container which you want returned.
3. Accessories such as scopes, scope mounts, gun case, quick detach type swivels, sling straps, etc. should be removed prior to returning the firearm.
4. Inside the box, include the following information: model number, serial number, description of damage or problem, and under what conditions problem occurs.
5. Clearly mark your return address on the outside of the box and on your instruction sheet.
6. Do not ship live ammunition under any circumstances.
7. Ship your firearm via insured Parcel Post or U.P.S. Shipment must be prepaid and addressed to:

MARLIN GUN SERVICE, 100 KENNA  
DRIVE, NORTH HAVEN, CONN. 06473

# IMPORTANT

If you have any questions or problems relating to your new Marlin, would like additional information on safe operation, or wish to order parts or accessories, just call our Customer Service Center. A Service Representative can be reached at the numbers listed below, between 8 A.M. and 4:30 P.M. (Eastern Time), Monday through Friday.

**Nationwide**  
**1-800-544-8892**

**(Toll Free)**

**Conn. Residents**  
**239-5621**  
**(North Haven)**

## Marlin's Guide to Gun Safety

1. Handle every gun as you would a cocked and loaded gun.
2. Keep the safety on SAFE until you are ready to shoot.
3. Be sure of your target before you shoot.
4. Before target shooting, be sure you have an adequate backstop. Remember, all rifle ammunition is dangerous at ranges up to, and in excess of a mile.
5. Never point a gun at anything you don't want to shoot.
6. Always wear protective glasses when shooting.
7. Wear hearing protectors when target shooting.
8. Do not use modified, damaged or dirty ammunition.
9. Use only ammunition of the correct caliber, size and bullet shape.
10. Cartridges that have been improperly handloaded can damage the gun and cause personal injury.
11. Avoid ricochets by never shooting at water, or any hard, flat surface.
12. Be sure no one is in path of ejecting shells.
13. Never climb or jump over a fence or other obstacle with a loaded gun.
14. Never climb a tree with a loaded gun.
15. Never pull a gun toward you by the muzzle.
16. Avoid alcoholic beverages before and during shooting.
17. Never use a gun that fails to function properly. Do not try to force a jammed action.
18. Be sure to keep the barrel and mechanism free of obstructions.
19. Before cleaning, be sure the chamber, action and magazine are completely unloaded.
20. Always unload a gun before storing, transporting, or leaving unattended.
21. Never enter a motor vehicle with a loaded gun.
22. Store guns and ammunition separately, locked and beyond the reach of children.
23. Always carry your rifle empty with the action open, except when you intend to shoot.
24. Avoid bumping, dropping or jarring any firearm. Bumping, dropping or jarring has resulted in certain firearms discharging accidentally under some circumstances.
25. Consult owner's manual before using any firearm.

*Failure to follow these rules, or other instructions in this manual, can result in personal injury.*

# The Fascinating History of Marlin

Written by the late William S. Brophy, Marlin's Senior Technical Manager and Official Company Historian for many years, this prodigious book details the history of the Marlin Firearms Co. and its products. The hardbound volume contains more than 600 pages and over 1000 illustrations. *Must* reading for anyone interested in all the models – pistols, rifles and shotguns – made by Marlin, and in the story of more than a century of firearms production in America. For more information, write:



Marlin Firearms Co.,  
Department OM, 100  
Kenna Drive, North  
Haven, CT 06473.

## Health Warning

Discharging of firearms in poorly ventilated areas and handling ammunition may cause exposure to lead and/or lead compounds. Exposure may cause birth defects or damage to the kidney, nervous, blood forming and reproductive systems. Have adequate ventilation at all times, especially in confined areas. Wash hands thoroughly after shooting, handling ammunition, or cleaning a firearm. Do not eat or smoke during these activities.

## Safety Warning

Marlin strongly recommends that you take a hunter safety course, taught by a certified instructor, before you use this firearm. Your State Fish & Game Dept. or a local gun shop can suggest courses in your area.





## MODEL 15YN PARTS LIST

For parts prices, call 1-800-544-8892 • Conn. residents call 239-5621 (8 A.M. to 4:30 P.M., Eastern Time, Weekdays)

Be sure to mention gun serial number when ordering parts

Ill. No.	Part Name	Part No.	Ill. No.	Part Name	Part No.
**1	Barrel	100920	*19	Safety Assembly	620281
2	Barrel Retaining Pin	430397	*20	Sear	220351
*	Breech Bolt Complete (Not Shown)	500386	21	Sear and Safety Pivot Screw	320888
*3	Breech Bolt Front	200386	22	Sear Spring	420395
**4	Breech Bolt Rear	520486	23	Stock	500113
5	Breech Bolt Retaining Pin	430597	24	Striker Assembly	620153
**6	Buttplate	320402	25	Striker Cam Pin	320799
7	Buttplate Screw (2)	420590	26	Striker Knob	220355
8	Ejector	304068	27	Striker Retaining Screw	320760
9	Extractor	320469	28	Striker Sleeve	320850
10	Feed Throat	203285	29	Striker Spring	420504
11	Feed Throat Screw	304090	30	Takedown Screw	320992
12	Firing Pin	220599	31	Takedown Screw Stud	304050
13	Firing Pin Spring	420994	*32	Trigger	220443
14	Front Sight	330144	33	Trigger Guard	320756
15	Front Sight Screw	320593	34	Trigger Guard Screw (2)	320390
16	Rear Sight Complete	220641	35	Trigger Spring	410895
17	Rear Sight Elevator	320942	**36	Trigger Stud	320559
**18	Receiver	503460	37	Striker Cam Bushing	320253
			38	Striker Assembly Pin	330197

Specifications subject to change without notice.